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0718 # 9

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RAW SEQUENCE LISTING

DATE: 07/18/2002

PATENT APPLICATION: US/09/724,028

TIME: 15:29:16

Input Set : A:\09724028SeqList.txt

Output Set: N:\CRF3\07182002\I724028.raw

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1 <110> APPLICANT: Fisher, Paul B.
2   Kang, Dong-Chul
4 <120> TITLE OF INVENTION: METHOD FOR FULL-LENGTH cDNA CLONING
5   USING DEGENERATE STEM LOOP ANNEALING PRIMERS
8 <130> FILE REFERENCE: A34701 070050.1728
10 <140> CURRENT APPLICATION NUMBER: 09/724,028
11 <141> CURRENT FILING DATE: 2000-11-28
13 <160> NUMBER OF SEQ ID NOS: 29
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19 <212> TYPE: DNA
20 <213> ORGANISM: Artificial Sequence
22 <220> FEATURE:
23 <223> OTHER INFORMATION: Oligonucleotide primer AP-1
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28 <210> SEQ ID NO: 2
29 <211> LENGTH: 30
30 <212> TYPE: DNA
31 <213> ORGANISM: Artificial Sequence
33 <220> FEATURE:
34 <223> OTHER INFORMATION: Oligonucleotide primer AP-2
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40 <211> LENGTH: 27
41 <212> TYPE: DNA
42 <213> ORGANISM: Artificial Sequence
44 <220> FEATURE:
45 <223> OTHER INFORMATION: Oligonucleotide primer M5R1
47 <400> SEQUENCE: 3
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53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: Oligonucleotide primer M5R2
58 <400> SEQUENCE: 4
59 tgtgcaccat cattgttccc caagcc 26
61 <210> SEQ ID NO: 5
62 <211> LENGTH: 24

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63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:
67 <223> OTHER INFORMATION: Oligonucleotide primer M5R3
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74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Oligonucleotide primer M5R4
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81 gtttgaatcc ttgtcattat ttctag 26
83 <210> SEQ ID NO: 7
84 <211> LENGTH: 26
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
89 <223> OTHER INFORMATION: Oligonucleotide primer M5S1
91 <400> SEQUENCE: 7
92 gcctgagagc cctgtggaca acctcg 26
94 <210> SEQ ID NO: 8
95 <211> LENGTH: 25
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: Oligonucleotide primer 56R1
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103 gtggctgata tctgggtgcc taagg 25
105 <210> SEQ ID NO: 9
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107 <212> TYPE: DNA
108 <213> ORGANISM: Artificial Sequence
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111 <223> OTHER INFORMATION: Oligonucleotide primer 56R2
113 <400> SEQUENCE: 9
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116 <210> SEQ ID NO: 10
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121 <220> FEATURE:
122 <223> OTHER INFORMATION: Oligonucleotide primer 56S1
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125 ccagatctca gaggagcctg gctaagc 27
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128 <211> LENGTH: 24
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133 <223> OTHER INFORMATION: Oligonucleotide primer M9R1
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138 <210> SEQ ID NO: 12
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140 <212> TYPE: DNA
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143 <220> FEATURE:
144 <223> OTHER INFORMATION: Oligonucleotide primer M9R2
146 <400> SEQUENCE: 12
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157 <400> SEQUENCE: 13
158 cctcagaagt ccgtgccagt gaccgg 26
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161 <211> LENGTH: 26
162 <212> TYPE: DNA
163 <213> ORGANISM: Artificial Sequence
165 <220> FEATURE:
166 <223> OTHER INFORMATION: Oligonucleotide primer FnR1
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174 <213> ORGANISM: Artificial Sequence
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194 <211> LENGTH: 25
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196 <213> ORGANISM: Artificial Sequence

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199 <223> OTHER INFORMATION: Oligonucleotide primer PCTAR2
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207 <213> ORGANISM: Artificial Sequence
209 <220> FEATURE:
210 <223> OTHER INFORMATION: Oligonucleotide primer PCTAR3
212 <400> SEQUENCE: 18
213 tttttttttt ttttttgggt tgcattgcgg 29
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216 <211> LENGTH: 28
217 <212> TYPE: DNA
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220 <220> FEATURE:
221 <223> OTHER INFORMATION: Oligonucleotide primer PCTAR4
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227 <211> LENGTH: 12
228 <212> TYPE: DNA
229 <213> ORGANISM: Artificial Sequence
231 <220> FEATURE:
232 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
233 mda-5
235 <400> SEQUENCE: 20
236 gcgcgcgcggc ct 12
238 <210> SEQ ID NO: 21
239 <211> LENGTH: 12
240 <212> TYPE: DNA
241 <213> ORGANISM: Artificial Sequence
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244 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
245 ISG-56
247 <400> SEQUENCE: 21
248 tgcagaacgg ct 12
250 <210> SEQ ID NO: 22
251 <211> LENGTH: 12
252 <212> TYPE: DNA
253 <213> ORGANISM: Artificial Sequence
255 <220> FEATURE:
256 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
257 mda-9
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260 ggcggcggcg gc 12
262 <210> SEQ ID NO: 23
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264 <212> TYPE: DNA
265 <213> ORGANISM: Artificial Sequence
267 <220> FEATURE:
268 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
269     PCTA-1A
271 <400> SEQUENCE: 23
272 tggaggcctg ga 12
274 <210> SEQ ID NO: 24
275 <211> LENGTH: 12
276 <212> TYPE: DNA
277 <213> ORGANISM: Artificial Sequence
279 <220> FEATURE:
280 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
281     PCTA-1B
283 <400> SEQUENCE: 24
284 gccagtgcc ca 12
286 <210> SEQ ID NO: 25
287 <211> LENGTH: 12
288 <212> TYPE: DNA
289 <213> ORGANISM: Artificial Sequence
291 <220> FEATURE:
292 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
293     PCTA-1C
295 <400> SEQUENCE: 25
296 cgatgtggcc tt 12
298 <210> SEQ ID NO: 26
299 <211> LENGTH: 12
300 <212> TYPE: DNA
301 <213> ORGANISM: Artificial Sequence
303 <220> FEATURE:
304 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
305     OLD-35
307 <400> SEQUENCE: 26
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310 <210> SEQ ID NO: 27
311 <211> LENGTH: 12
312 <212> TYPE: DNA
313 <213> ORGANISM: Artificial Sequence
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Sequence of the 5' end of the C-ORF product of
317     PEGen 12
319 <400> SEQUENCE: 27
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323 <211> LENGTH: 12
324 <212> TYPE: DNA
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327 <220> FEATURE:
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/724,028

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